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DATE MAILED: 12/13/2004

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. Ray W. Hathaway SMI0029.US 8480 10/080,490 02/22/2002 EXAMINER 12/13/2004 Todd T. Taylor BAXTER, JESSICA R TAYLOR & AUST, P.C. ART UNIT PAPER NUMBER 142 S. Main St. P.O. Box 560 3731 Avilla, IN 46710

Please find below and/or attached an Office communication concerning this application or proceeding.

	1	Application No.	Applicant(s)	
Office Action Summary		10/080,490	HATHAWAY, RAY W.	
		xaminer	Art Unit	
	J	essica R Baxter	3731	
The MAILING DATE of this co Period for Reply	mmunication appea	rs on the cover sheet with	the correspondence address	
A SHORTENED STATUTORY PER THE MAILING DATE OF THIS COM - Extensions of time may be available under the p after SIX (6) MONTHS from the mailing date of t - If the period for reply specified above is less that - If NO period for reply is specified above, the may - Failure to reply within the set or extended period Any reply received by the Office later than three earned patent term adjustment. See 37 CFR 1.7	MMUNICATION. rovisions of 37 CFR 1.136(a his communication. 1 thirty (30) days, a reply wi imum statutory period will a for reply will, by statute, ca months after the mailing da	a). In no event, however, may a rep thin the statutory minimum of thirty (apply and will expire SIX (6) MONTH use the application to become ABA	ly be timely filed 30) days will be considered timely. IS from the mailing date of this communication. IDONED (35 U.S.C. § 133).	
Status				
1)⊠ Responsive to communication	n(s) filed on 14 June	e 2004.		
2a)⊠ This action is FINAL .	<u> </u>	ction is non-final.		
· —	ndition for allowance	e except for formal matter	rs, prosecution as to the ments is 11, 453 O.G. 213.	
Disposition of Claims				
4) ⊠ Claim(s) <u>1-10</u> is/are pending i 4a) Of the above claim(s) 5) □ Claim(s) is/are allowed 6) ⊠ Claim(s) <u>1-10</u> is/are rejected. 7) □ Claim(s) is/are objecte 8) □ Claim(s) are subject to	is/are withdrawn l. d to.			
Application Papers				
9)☐ The specification is objected to	by the Examiner.			
10) The drawing(s) filed on		ted or b) objected to by	y the Examiner.	
Applicant may not request that a	ny objection to the dra	awing(s) be held in abeyanc	e. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) ir 11) The oath or declaration is obje) is objected to. See 37 CFR 1.121(d) Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119	•	,		
	e of: priority documents l priority documents l copies of the priority ernational Bureau (nave been received. nave been received in Ap y documents have been r PCT Rule 17.2(a)).	plication No eceived in this National Stage	
Attachment(s)				
1) Notice of References Cited (PTO-892)			mmary (PTO-413)	
 2) Notice of Draftsperson's Patent Drawing R 3) Information Disclosure Statement(s) (PTO 		5) D Notice of Inf	/Mail Date ormal Patent Application (PTO-152)	
Paper No(s)/Mail Date	•	6) 🔲 Other:	-	

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

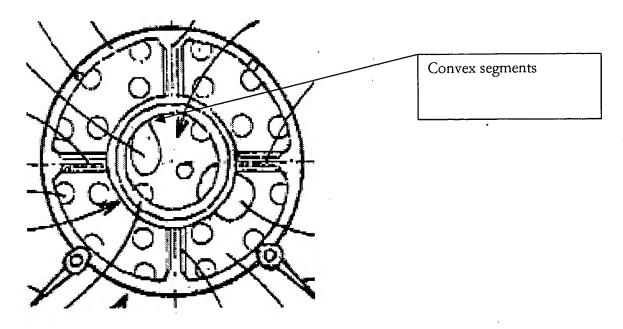
A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-10 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 6,102,915 to Bresler et al.

Bresler discloses a shaft (13) coupled to a hemispherical head (2) that has a plurality of cutting teeth (4) and a viewing window (21,22). The cutting teeth have a generally partial hemispherical shape that allow the user to check contact between the head (2) and bone to ensure a good fit. The windows (21, 22) are configured dependent upon the location of the teeth. Bresler describes the method of use in column 5, which includes placing the device against bone, rotating the cutting head (2) and stopping rotation. Regarding the limitation "at least one convex segment", the viewing windows of Bresler may include convex segments as seen in Figure 3.

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Response to Arguments

- 3. Applicant's arguments filed June 14, 2004 have been fully considered but they are not persuasive.
- 4. Applicant argues that Bresler et al. '915 does not disclose convex segments. Applicant asserts that the segment that was pointed out in the previous office action (dated March 17, 2004) is in fact a concave segment (page 3 line 1). Since that segment is considered to be concave, Applicant will then notice that any of the other circumferential segments on the window that bulge outward are thus convex.
- 5. Regarding the assertion that the Figure from Bresler et al. '915 cannot be considered to be prior art. The Figure was magnified to clearly point out what the Examiner considered to be the convex segment. The figure was not altered in any way except size. The invention is still considered to be a 102(b) reference based on the publication date of August 15, 2000.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time 6. policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jessica R Baxter whose telephone number is 571-272-4691. The examiner can normally be reached on M-F 8:30AM - 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan T Nguyen can be reached on 571-272-4963. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jessica R Baxter Examiner Art Unit 3731

ANHTUAN T. NGUYEN PRIMARY EXAMINER